Application No.: 10/804,689 In the Specification

Please add the following paragraph between page 6, line 20 and page 6, line 21.

Fig. 19 is a block diagram of another embodiment of a filter and amplitude calculator shown schematically in Fig. 16;

Please add the following paragraph between page 6, line 20 and page 6, line 21, and after the above paragraph.

Fig. 20 is a block diagram of yet another embodiment of a filter and amplitude calculator shown schematically in Fig. 16;

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